Operation manual:

How to use this manual

It's greatly appreciated you become the user of Microplate Washer.
Be sure to read this manual carefully before operating the instrument.
In order to obtain the best result, it is important for you to get familiar with our instruments and their functions before performing clinical diagnostic tests.
This User's Manual is the operation instructions for Microplate Washer, which including the contents of instrument installation, daily use, and maintenance etc.
Please reserve all the packing materials for the use of deposit, transportation and maintenance in the future.
You may contact with your distributor if there is any problem.

As to the instruments of different version or configuration, their functions are slightly different.

Notes: Tips, advices and suggestions will be presented in italics for distinction.

Warning:

The warning shall be strictly abided by in order to ensure that the instrument may works normally and the test results may be correct and authentic. Black letters are adopted for distinction.

Warning and Safety Indications

This instrument is only used for in vitro diagnosis, please carefully read the following warnings before the usage, and strictly obeys them.

The articles and materials used by some test items have biological danger. Be sure to wear the protective clothing and the glasses when operating the instrument, and put down the protection cover.

Some steel pins of the wash head are sharp, so touching them may lead to bodily injury. Don't put your hand or finger in the area of the worktable when the instrument is in motion. Be sure to turn off the power before replacing the wash head. It is forbidden to touch the wash head when the instrument is in motion.

When the instrument is in motion, be sure to turn off the power switch at once if the waste bottle is turned over. At this moment, the instrument probably discharges a small amount of waste liquid through a device in the bottom, and this waste liquid must be dealt with according to the biological dangerous cargo.

When the incubator is being heated, don't touch the incubation plate by hand in order to avoid or prevent scald; furthermore, the incubator adopts high-voltage power supply, so it is forbidden to contact the incubation plate with hand or such conducting objects as ironware etc. when the instrument is in motion in order to avoid electric shock.

Please wear the rubber gloves while carrying out maintenance; please wash your hands to avoid virus infection after each operation finishes.

Don't let hands or other positions of body touch the reagent or the patient's sample, if the wounded part touches the patient's sample carelessly, please wash it timely and see a doctor for examination.

Blocked wash head will cause bad aspiration and dispensing. In this case please rinse the wash head with distilled water, and then dredge the blocked hole with a thin pin. If the problem cannot be solved this way, you need to replace the wash head.

The product is a bench-type testing device, without issues on taboo.

The ground wire of the power line of this instrument has ground connection to avoid electric shock. The ground wire has to be connected to ground.

The AC electric supply must be stable, and is forbidden to share the power with high-power electric apparatus.

While pulling out the power line, be sure to catch the plug, but not the power line.

Turn off the power supply immediately and contact the seller if the instrument gives out smog, peculiar smell or strange sound.

Be sure to cut off the power supply and switch off the main processor when carrying out maintenance or dismantling the outer cover due to other reasons.

Pharmaceutical affairs law and regulation: it is forbidden to refit the medical instrument.